

Application No. 09/989,289  
Amendment dated May 31, 2007

Docket No.: 4799-0223PUS1

Please amend the claims as follows:

1-44. (Canceled)

45. (Currently Amended) A toneable conduit, comprising:  
an elongate polymeric tube having a wall with an interior surface and an exterior surface,  
a channel extending longitudinally within the wall of the elongate polymeric tube; and  
a continuous wire coincident with the channel in the elongate polymeric tube and having  
sufficient strength to tear through the conduit;  
said wire capable of transmitting a toning signal to allow the conduit to be detected by  
toning equipment ~~The toneable conduit according to Claim 35,~~ wherein said wire is coated with a  
coating composition that prevents the wire from adhering to the polymer melt used to form the  
polymeric tube.

46. (Previously Presented) The toneable conduit according to Claim 45, wherein the  
coating composition is formed of a polymeric material selected from the group consisting of  
fluoropolymers, polyamides, polyesters, polycarbonates, polypropylene, polyurethanes,  
polyacetals, polyacrylics, epoxies and silicone polymers.

47. (Previously Presented) The toneable conduit according to Claim 45, wherein the  
coating composition is formed of a polymeric material that has a melting temperature of at least  
about 500°F.

48. (Previously Presented) The toneable conduit according to Claim 45, wherein the  
coating composition is formed of polytetrafluoroethylene.

49-56. (Canceled)

57. (Currently Amended) A method of coupling a first toneable conduit with a second  
toneable conduit, comprising the steps of:

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providing a first toneable conduit comprising an elongate polymeric tube having a wall with an interior surface and an exterior surface; a channel extending longitudinally within the wall of the elongate polymeric tube; ~~and a stabilizing rib extending longitudinally along the interior surface of the wall of the elongate polymeric tube and located radially inward from and directly under said channel;~~ and a continuous wire coincident with the channel in the elongate polymeric tube;

providing a second toneable conduit comprising an elongate polymeric tube having a wall with an interior surface and an exterior surface; a channel extending longitudinally within the wall of the elongate polymeric tube; ~~and a stabilizing rib extending longitudinally along the interior surface of the wall of the elongate polymeric tube and located radially inward from and directly under said channel;~~ and a continuous wire coincident with the channel in the elongate polymeric tube;

tearing the wire of the first toneable conduit through the exterior surface of the first toneable conduit;

tearing the wire of the second toneable conduit through the exterior surface of the second toneable conduit;

mechanically connecting the first conduit and second conduit; and

electrically connecting the wire from the first toneable conduit and the wire from the second toneable conduit.

58. (Previously Presented) The method according to Claim 57, said providing steps comprising providing a first toneable conduit and a second toneable conduit wherein the wire in the first toneable conduit and in the second toneable conduit is a copper-clad steel wire.

59. (Previously Presented) The method according to Claim 57, said providing steps comprising providing a first toneable conduit and a second toneable conduit wherein the wire in the first toneable conduit and in the second toneable conduit is coated with a coating composition that comprises polytetrafluoroethylene.

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60. (Previously Presented) The method according to Claim 57, said providing steps comprising providing a first toneable conduit and a second toneable conduit wherein the elongate polymeric tube of the first toneable conduit and the second toneable conduit is formed of high density polyethylene.

61-67. (Canceled)

68. (Previously Presented) The toneable conduit according to Claim 45, wherein the wire is selected from the group consisting of copper-clad steel wire, copper-clad aluminum wire, copper wire, and tin copper wire.

69. (Previously Presented) The toneable conduit according to Claim 45, wherein the wire is copper-clad steel wire.

70. (Previously Presented) The toneable conduit according to Claim 45, wherein the wire has a diameter of from about 0.32 mm to about 2.59 mm.

71-74. (Canceled)

75. (Previously Presented) The toneable conduit according to Claim 45, wherein said elongate tube has a predetermined wall thickness.

76. (Previously Presented) The toneable conduit according to Claim 75, wherein the exterior surface of the tube is smooth.

77. (Previously Presented) The toneable conduit according to Claim 45, wherein said elongate polymeric tube is formed of a polymeric material selected from the group consisting of polyethylene and polyvinyl chloride.

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78. (Previously Presented) The toneable conduit according to Claim 77, wherein said elongate polymeric tube is formed of high density polyethylene.

79. (Currently Amended) The toneable conduit according to Claim 45, further comprising a stabilizing rib extending longitudinally along the interior surface of the wall of the elongate polymeric tube and located radially inward from and directly under said channel and at least one additional rib extending longitudinally along the interior surface of the elongate polymeric tube to facilitate the installation of cable within the conduit.

80-93. (Canceled)

94. (Previously Presented) The toneable conduit according to Claim 47, wherein the wire is selected from the group consisting of copper-clad steel wire, copper-clad aluminum wire, copper wire, and tin copper wire.

95. (Previously Presented) The toneable conduit according to Claim 47, wherein the wire is copper-clad steel wire.

96. (Previously Presented) The toneable conduit according to Claim 47, wherein the wire has a diameter of from about 0.32 mm to about 2.59 mm.

97. (Canceled)

98. (Previously Presented) The toneable conduit according to Claim 47, wherein the coating composition is formed of a polymeric material selected from the group consisting of fluoropolymers, polyamides, polyesters, polycarbonates, polypropylene, polyurethanes, polyacetals, polyacrylics, epoxies and silicone polymers.

99. (Canceled)

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100. (Previously Presented) The toneable conduit according to Claim 47, wherein the coating composition is formed of polytetrafluoroethylene.

101. (Previously Presented) The toneable conduit according to Claim 47, wherein said elongate tube has a predetermined wall thickness.

102. (Previously Presented) The toneable conduit according to Claim 101, wherein the exterior surface of the tube is smooth.

103. (Previously Presented) The toneable conduit according to Claim 47, wherein said elongate polymeric tube is formed of a polymeric material selected from the group consisting of polyethylene and polyvinyl chloride.

104. (Previously Presented) The toneable conduit according to Claim 103, wherein said elongate polymeric tube is formed of high density polyethylene.

105. (Currently Amended) The toneable conduit according to Claim 47, further comprising a stabilizing rib extending longitudinally along the interior surface of the wall of the elongate polymeric tube and located radially inward from and directly under said channel and at least one additional rib extending longitudinally along the interior surface of the elongate polymeric tube to facilitate the installation of cable within the conduit.

106-113. (Canceled)

114. (Currently Amended) The toneable conduit according to Claim 45, further comprising a stabilizing rib extending longitudinally along the interior surface of the wall of the elongate polymeric tube and located radially inward from and directly under said channel ~~wherein the stabilizing rib is integral with the elongate polymeric tube.~~

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115. (Currently Amended) The toneable conduit according to Claim 114 47, wherein the stabilizing rib is integral with the elongate polymeric tube.

116-138. (Canceled)

139. (New) The toneable conduit according to Claim 46, wherein the wire is selected from the group consisting of copper-clad steel wire, copper-clad aluminum wire, copper wire, and tin copper wire.

140. (New) The toneable conduit according to Claim 46, wherein the wire is copper-clad steel wire.

141. (New) The toneable conduit according to Claim 46, wherein the wire has a diameter of from about 0.32 mm to about 2.59 mm.

142. (New) The toneable conduit according to Claim 46, wherein said elongate tube has a predetermined wall thickness.

143. (New) The toneable conduit according to Claim 142, wherein the exterior surface of the tube is smooth.

144. (New) The toneable conduit according to Claim 46, wherein said elongate polymeric tube is formed of a polymeric material selected from the group consisting of polyethylene and polyvinyl chloride.

145. (New) The toneable conduit according to Claim 144, wherein said elongate polymeric tube is formed of high density polyethylene.

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146. (New) The toneable conduit according to Claim 46, further comprising a stabilizing rib extending longitudinally along the interior surface of the wall of the elongate polymeric tube and located radially inward from and directly under said channel.

147. (New) The toneable conduit according to Claim 146, further comprising at least one additional rib extending longitudinally along the interior surface of the elongate polymeric tube to facilitate the installation of cable within the conduit.

148. (New) The toneable conduit according to Claim 146, wherein the stabilizing rib is integral with the elongate polymeric tube.

149. (New) The toneable conduit according to Claim 48, wherein the wire is selected from the group consisting of copper-clad steel wire, copper-clad aluminum wire, copper wire, and tin copper wire.

150. (New) The toneable conduit according to Claim 48, wherein the wire is copper-clad steel wire.

151. (New) The toneable conduit according to Claim 48, wherein the wire has a diameter of from about 0.32 mm to about 2.59 mm.

152. (New) The toneable conduit according to Claim 48, wherein said elongate tube has a predetermined wall thickness.

153. (New) The toneable conduit according to Claim 152, wherein the exterior surface of the tube is smooth.

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154. (New) The toneable conduit according to Claim 48, wherein said elongate polymeric tube is formed of a polymeric material selected from the group consisting of polyethylene and polyvinyl chloride.

155. (New) The toneable conduit according to Claim 154, wherein said elongate polymeric tube is formed of high density polyethylene.

156. (New) The toneable conduit according to Claim 48, further comprising a stabilizing rib extending longitudinally along the interior surface of the wall of the elongate polymeric tube and located radially inward from and directly under said channel.

157. (New) The toneable conduit according to Claim 156, further comprising at least one additional rib extending longitudinally along the interior surface of the elongate polymeric tube to facilitate the installation of cable within the conduit.

158. (New) The toneable conduit according to Claim 156, wherein the stabilizing rib is integral with the elongate polymeric tube.